

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	"20060058449".pn.	US-PGPUB; USPAT	OR	OFF	2009/06/15 07:54
L2	2	"5219906"	US-PGPUB; USPAT	OR	OFF	2009/06/15 08:01
L3	4	"5900229"	US-PGPUB; USPAT	OR	OFF	2009/06/15 08:45
L4	2	"6642333"	US-PGPUB; USPAT	OR	OFF	2009/06/15 09:08
L5	525	524/388.ccls.	US-PGPUB; USPAT	OR	OFF	2009/06/15 09:19
L6	37	"5015708"	US-PGPUB; USPAT	OR	OFF	2009/06/15 09:20
L7	1	"5015708".pn.	US-PGPUB; USPAT	OR	OFF	2009/06/15 09:20
L8	21029	copolymer\$ same (lactam\$ or caprolactam \$ or vinylpyrrolidone\$ or pyrrolidone\$) same \$5acrylate	US-PGPUB; USPAT	OR	OFF	2009/06/15 10:19
L9	15	I5 and I8	US-PGPUB; USPAT	OR	OFF	2009/06/15 10:19
L10	666	gas adj hydrates	US-PGPUB; USPAT	OR	OFF	2009/06/15 10:31
L11	43	I8 and L10	US-PGPUB; USPAT	OR	OFF	2009/06/15 10:31
L12	1	"6303189".pn.	US-PGPUB; USPAT	OR	OFF	2009/06/15 10:59
S1	6	("6103820" or "5848644" or "5723524" or "20040030206" or "6867262" or "6878788").pn.	US-PGPUB; USPAT	OR	OFF	2007/06/24 11:37
S2	24255	lactam	US-PGPUB; USPAT	OR	OFF	2007/06/24 11:37
S3	33359	hydrates	US-PGPUB; USPAT	OR	OFF	2007/06/24 11:38
S4	2509	S2 and S3	US-PGPUB; USPAT	OR	OFF	2007/06/24 11:37
S5	509	gas adj hydrates	US-PGPUB; USPAT	OR	OFF	2007/06/24 11:39

S6	0	"47440314".pn.	US-PGPUB; USPAT	OR	OFF	2007/06/24 11:40
S7	510	524/388.ccls.	US-PGPUB; USPAT	OR	OFF	2008/05/12 11:22
S8	181150	acrylate	US-PGPUB; USPAT	OR	OFF	2008/05/12 11:22
S9	147868	lactam\$ or pyrrolidone \$	US-PGPUB; USPAT	OR	OFF	2008/05/12 11:22
S10	189480	ethylene adj glycol	US-PGPUB; USPAT	OR	OFF	2008/05/12 11:23
S11	27	S7 and S8 and S9 and S10	US-PGPUB; USPAT	OR	OFF	2008/05/12 11:23
S12	193131	acrylate	US-PGPUB; USPAT	OR	OFF	2009/02/06 10:22
S13	158535	lactam\$ or pyrrolidone \$	US-PGPUB; USPAT	OR	OFF	2009/02/06 10:22
S14	201531	ethylene adj glycol	US-PGPUB; USPAT	OR	OFF	2009/02/06 10:22
S15	24960	S12 and S13 and S14	US-PGPUB; USPAT	OR	OFF	2009/02/06 10:22
S16	62589	(ethylene adj glycol) same solvent\$	US-PGPUB; USPAT	OR	OFF	2009/02/06 10:23
S17	1107695	polymer\$	US-PGPUB; USPAT	OR	OFF	2009/02/06 10:23
S18	9128	S15 and S16 and S17	US-PGPUB; USPAT	OR	OFF	2009/02/06 10:23
S19	100734	monomer\$ same acrylate\$	US-PGPUB; USPAT	OR	OFF	2009/02/06 10:24
S20	28806	monomer\$ same (lactam\$ or vinylpyrrolidone\$ or pyrrolidone\$)	US-PGPUB; USPAT	OR	OFF	2009/02/06 10:25
S21	3062	S18 and S19 and S20	US-PGPUB; USPAT	OR	OFF	2009/02/06 10:26
S22	92642	"524"/\$.ccls.	US-PGPUB; USPAT	OR	OFF	2009/02/06 10:26
S23	47700	"526"/\$.ccls.	US-PGPUB; USPAT	OR	OFF	2009/02/06 10:26
S24	132960	S22 or S23	US-PGPUB; USPAT	OR	OFF	2009/02/06 10:26
S25	652	S21 and S24	US-PGPUB; USPAT	OR	OFF	2009/02/06 10:27
S26	1	"3405084".pn.	US-PGPUB; USPAT	OR	OFF	2009/02/06 11:40

S27	10	("20020156218"   "4612336"   "4795802"   "4816534"   "5239053"   "5354945"   "5698647"   "6103425"   "6465592"   "6642333").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/02/09 10:50
S28	39	("3405084").URPN.	USPAT	OR	OFF	2009/02/09 12:09
S29	1	"6642333".pn.	USPAT	OR	OFF	2009/02/09 14:52

**6/ 15/ 2009 11:03:18 AM**

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